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UNITED STATES DEPARTMENT OF AGRICULTURE  
Agricultural Marketing Service \*

FACTORS FOR USE IN FRUIT AND VEGETABLE OFFICES IN CITIES EAST OF THE ROCKY  
MOUNTAINS FOR CONVERTING TRUCK, BOAT, AND L. C. 1. RECEIPTS  
OF FRUITS AND VEGETABLES TO CARLOTS

(Effective beginning January 1, 1937)

The conversion factors in this table are such that the carlot of any commodity is approximately the same quantity regardless of the container in which it is received. This carlot is an arbitrary quantity approximating the average carload shipment of the commodity in the entire region. Fruits and vegetables marketed in open containers are often heaped. This practice has been taken into consideration in arriving at the conversion factors. Since, for bunched products, the size of bunches varies with the district, season, etc., adjustments should be made by market reporters in the factors for bunches per car so that the volume of a carlot will be approximately equal to the number of bushels or other standard units of the commodity shown as a carlot in this table. Receipts in miscellaneous containers not shown in the table should be converted on such a basis as to make the carlot approximately equal to the number of bushels or other standard units shown here as a carlot. Dimensions of crates are inside measurements in inches.

Commodity and package in which received		: Number of : : packages : : per : : carlot :	Commodity and package in which received		: Number of : : packages : : per : : carlot :
<u>ANISE.</u>		:	<u>ASPARAGUS</u>		:
Bushel crate, eastern lettuce:	:	:	Crate, 1-doz. 2-lb. bunches	:	600
crate, or bushel basket	:	600	Crate, 2-doz. 2-lb. "	:	300
Western crate (13x18x21-5/8)	:	300	Bunches, 2-pound	:	7,200
	:	:	Bunches, 1-pound	:	14,400
<u>APPLES</u>		:	<u>AVOCADOS</u>		:
Bushel basket	:	525	Florida flat crate	:	:
1/2-bushel "	:	1,050	(4-3/16x13 1/2x16-1/8)	:	1,550
12-quart "	:	1,400	Cuban crate (about 1 1/2-bushel)	:	450
Eastern crate or box (approximately 1 bushel)	:	525	California flat crate	:	:
Western apple box	:	525	(3-3/4x13 1/2x16-1/8)	:	1,750
Barrel	:	175		:	:
5/8-bushel basket	:	785	<u>BANANAS</u>		:
	:	:	Bunches (averaging about 50 -	:	:
<u>APRICOTS</u>		:	55 pounds)	:	425
1/2-bushel basket	:	1,000		:	:
Crate (4-5x16x16-1/8) or lug	:	:	<u>BEANS, SNAP AND LIMA</u>		:
(5-3/4x13 1/2x16-1/8)	:	1,000	Bushel basket or bushel	:	:
	:	:	hamper	:	600
<u>ARTICHOKES, GLOBE</u>		:	5-peck hamper	:	480
Box (9-3/4x11x20-5/8)	:	500	12-quart basket	:	1,600
1/2-box (4-7/8x11x20-5/8)	:	1,000	5/8-bushel "	:	900
	:	:	1-bushel sack	:	600

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Commodity and package in which received	Number of packages per carlot	Commodity and pack in which received	Number of packages per carlot
<u>BEETS, TOPPED</u>		<u>BRUSSELS SPROUTS</u>	
Bushel basket or bushel hamper	500	Quart	11,200
$\frac{1}{2}$ -bushel basket	1,000	32-quart crate	350
100-pound sack	250	16 " "	700
50- " "	500		
$\frac{5}{8}$ -bushel basket	750	<u>CABBAGE</u>	
		100-pound sack	250
		70- " " (approximately)	350
<u>BEETS, BUNCHED</u>		50- " "	500
Bushel basket, bushel crate, or eastern lettuce crate	600	Barrel	200
Western crate (13x18x21-5/8)	300	Bushel basket (heaped)	600
Western $\frac{1}{2}$ -crate (9x13x21-5/8)	600	$\frac{1}{2}$ -bushel hamper	450
Norfolk crate (about 5 pecks)	480	5-peck hamper	550
5-peck hamper	480	Norfolk crate (about 5 pecks)	550
Bunches (about 30 per bushel)	18,000	Western crate (13x18x21-5/8)	300
Bunches (extra large, about 18 per bushel, as common in Atlanta district)	10,800	New York cauliflower crate	380
		1-1/6-bushel crate	600
		$\frac{5}{8}$ -bushel basket	900
		Tons	12 $\frac{1}{2}$
<u>BERRIES</u> - (Blackberries, blueberries, currants, dewberries, gooseberries, huckleberries, raspberries, and strawberries)		<u>CANTALOUPS</u> - (Honey Ball, Honey Dew, and miscellaneous melons other than watermelons)	
Quart	9,000	Standard crate (12x12x22-1/8)	400
32-quart crate	280	Average of jumbo, standard, pony, and $\frac{2}{3}$ crates of various dimensions	400
24 " "	375	Flat (various dimensions)	1,000
16 " "	560	Bushel basket (open)	500
12 " basket	750	Honey Dew crate	
60-pint crate	300	(6 $\frac{1}{2}$ -7-3/4x16x22-1/8)	500
48 " "	375	$\frac{5}{8}$ -bushel basket	700
36 " "	500		
30 " "	600	<u>CARROTS, TOPPED</u>	
24 " "	750	Bushel basket	500
		24-quart "	665
<u>BROCCOLI, ITALIAN SPROUTING</u>		$\frac{1}{2}$ -bushel "	1,000
New York cauliflower crate	380	100-pound sack	250
Western cauliflower crate	500	50- " "	500
Bushel basket or bushel crate	600	(Other sacks in proportion to weight)	
$\frac{5}{8}$ -bushel basket	900	$\frac{5}{8}$ -bushel basket	750
Bunches (about 2 - 2 $\frac{1}{2}$ dozen per bushel)	18,000		
		<u>CARROTS, BUNCHED</u>	
<u>BROCCOLI GREENS</u> - (Seven-top turnip type) (See GREENS)		Bushel basket, bushel crate, or eastern lettuce crate	600
		Western crate	300
		Western $\frac{1}{2}$ -crate	600
		Bunches (about 30 per bushel)	18,000



Commodity and package in which received		Number of: packages: per carlot	Commodity and package in which received		Number of packages per carlot
<u>CAULIFLOWER</u>			<u>CITRUS</u>		
New York crate (13x15x21-5/8)	:	380	1-3/5-bushel box	:	400
New York 1/2-crate	:	760	4/5-bushel box or sack	:	900
Cradle crate	:		2-bushel crate	:	320
(8x(13 1/2-18)x22-3/8)	:	600	Bushel crate or bushel basket	:	640
Western cauliflower crate	:		1/2-strap	:	800
(8 1/2x18x21-5/8)	:	500		:	
Bushel basket (open)	:	600	<u>COLLARDS</u> - (See GREENS)	:	
Barrel	:	200	Bunches (extra large, about 15: or 16 per bushel)	:	10,800
<u>CELERY</u>			<u>CORN, GREEN</u>		
2/3-crate (22x16x20-3/4)	:	250	Bushel basket or bushel hamper:	:	600
1/2-crate or 10-inch crate (20x10x22)	:	350	Sack (50 - 100 ears, mostly 60 - 72 ears)	:	450
Wire bound crate (16x10x22), clipped tops	:	350	1-1/3-bushel crate	:	450
Highball crate	:		5/8-bushel basket	:	900
(18-20 or 22x8x10)	:	850	Dozen ears (about 50 ears per bushel)	:	2,500
Basket (2-dozen stalks)	:	450		:	
Bunches, (1-dozen stalks each, about 20 - 25 pounds)	:	900	<u>CORN SALAD</u> - (See GREENS)	:	
Bunches, (1-dozen stalks, average of hearts, mediums, jumbos, etc., about 10 pounds)	:	2,200	<u>CRABAPPLES</u> - (See APPLES)	:	
<u>CELERY CABBAGE, or CHINESE</u>			<u>CRANBERRIES</u>		
<u>CABBAGE</u>	:		1/2-barrel box	:	450
Bushel basket, bushel hamper, or eastern lettuce crate	:	600	1/4 " "	:	900
24-quart basket	:	800	1/8 " "	:	1,800
16 " "	:	1,200	<u>CUCUMBERS</u>	:	
1 1/2-bushel crate	:	400	Bushel basket or bushel hamper:	:	450
	:		5-peck hamper	:	360
	:		3/4-bushel basket	:	600
	:		1/2 " "	:	900
<u>CELERIAC</u>	:		12-quart "	:	1,200
Bushel basket or bushel hamper	:	500	Box (2-dozen)	:	1,000
	:		Carton (1-dozen)	:	2,000
	:		5/8-bushel basket	:	675
<u>CHERRIES</u>			<u>CURRENTS</u> - (See BERRIES)		
Quart	:	12,000		:	
1/2-bushel basket	:	750	<u>DANDELIONS</u> - (See GREENS)	:	
12-quart "	:	1,000		:	
4 " "	:	3,000	<u>DILL</u>	:	
32 " crate	:	375	Bushel basket or bushel crate	:	700
16 " "	:	750	Western 1/2-crate	:	630
California standard box (2 1/4x9x18-1/8)	:	2,000	Bunches (about 3 1/2 dozen per bushel)	:	30,000
5/8-bushel basket	:	750	Bunches (extra large, long, about 2 1/2 dozen per bushel)	:	21,000
<u>CHICORY - ENDIVE</u> (See LETTUCE)	:			:	

Commodity and package in which received	Number of packages per carlot	Commodity and package in which received	Number of packages per carlot
<u>EGGPLANT</u>		<u>GREENS</u>	
Bushel basket, bushel hamper, or bushel crate	600	Bushel basket, bushel hamper, or bushel crate	700
1½-bushel crate	400	24-quart basket	900
5/8-bushel basket	840	½-bushel " Western ½-crate	1,400 700
<u>ELDERBERRIES</u>		New York cauliflower crate (13x15x21-5/8)	400
Quart	12,000	Barrel	230
32-quart crate	375	Bunches (about 2 - 2½ dozen per bushel)	18,000
½-bushel basket	750	Bunches (about 3½ dozen per bushel)	30,000
12-quart "	1,000	5/8-bushel basket	1,000
5/8-bushel "	750		
<u>ENDIVE, DOMESTIC or CHICORY-</u>		<u>HONEY BALL MELONS - See</u>	
<u>ENDIVE - (See LETTUCE)</u>		<u>CANTALOUPS)</u>	
<u>ENDIVE, IMPORTED</u>		<u>HONEY DEW MELONS - (See HONEY</u>	
10 - 12-pound box	2,000	<u>DEW MELONS under CANTALOUPS)</u>	
<u>ESCAROLE - (See LETTUCE)</u>			
<u>FIELD CRESS - (See GREENS)</u>		<u>HORSERADISH</u>	
<u>FIGS, FRESH</u>		Bushel basket, bushel hamper, bushel crate	600
32-quart crate	280	½-bushel basket	1,200
<u>GARLIC</u>		Barrel	200
50-pound sack	600	5/8-bushel basket	900
Double strings of 100 bulbs (average weight about 12 pounds)	2,500	<u>HERBS, MIXED SOUP, ETC.</u>	
<u>GOOSEBERRIES - (See BERRIES)</u>		Bushel basket or bushel hamper	600
<u>GRAPEFRUIT - (See CITRUS)</u>		Bunches (about 50 per bushel)	30,000
<u>GRAPES</u>		<u>HUCKLEBERRIES - (See BERRIES)</u>	
Bushel basket or bushel hamper	450	<u>KALE - (See GREENS)</u>	
½-bushel basket	900	<u>KOHLRAE</u>	
12-quart "	1,200	Bushel basket	600
4-quart "	3,600	Bunches (about 30 per bushel)	18,000
2-quart "	7,200	<u>LEeks - (See ONIONS, GREEN)</u>	
Carton or carrier (12 2-quart baskets)	600	<u>LEMONS</u>	
Carton or carrier (6 2-quart baskets)	1,200	California standard box	400
Western crate and lug	1,100	<u>LETTUCE AND CHICORY-ENDIVE</u>	
Argentine lug	1,350	Eastern crate (7½x16x19)	600
5/8-bushel basket	675	Western " (13x18x21-5/8)	300
		Western ½-crate	600
		1½-bushel hamper	400
		5-peck hamper	480
		Bushel basket or bushel hamper	600

Commodity and package in which received	: Number of : : packages : : per : : carlot :	Commodity and package in which received	: Number of : : packages : : per : : carlot :
<u>LIMES</u>	:	<u>OYSTER PLANT</u>	:
1-3/5 bushel box	: 400	Bushel basket, bushel hamper	:
1/4-box (7-3/4x7-3/4x14 1/2)	: 1,600	or bushel crate	: 600
Barrel	: 200	5/8-bushel basket	: 900
	:	Bunches (about 50 per bushel)	: 30,000
<u>MINT</u>	:		:
Bunches (about 50 per bushel)	: 30,000	<u>PARSLEY</u>	:
	:	Bushel basket or bushel hamper	: 600
<u>MUSHROOMS</u>	:	1/2-bushel basket	: 1,200
1-pound Climax basket	: 9,000	Western 1/2-crate (9x13x21-5/8)	: 600
4-quart " " (ap- proximately 3 pounds)	: 3,000	5/8-bushel basket	: 900
	:	Bunches (about 50 per bushel)	: 30,000
<u>MUSTARD GREENS</u> - (See GREENS)	:	<u>PARSLEY ROOT (HELMISHER)</u>	:
	:	Bushel crate or bushel basket	: 500
<u>OKRA</u>	:	Western 1/2-crate	: 600
Bushel hamper or bushel basket	: 600	Bunches (about 50 per bushel)	: 25,000
5-peck hamper	: 480	<u>PARSNIPS</u>	:
3/4-bushel hamper	: 800	Bushel basket or bushel hamper	: 500
1/2 " basket	: 1,200	1/2-bushel or 16-quart basket	: 1,000
12-quart "	: 1,600	5/8-bushel basket	: 750
8-quart "	: 2,400	Bunches (about 3 dozen per bushel)	: 18,000
6-basket crate	: 800		:
5/8-bushel basket	: 900	<u>PEACHES</u>	:
	:	Bushel basket or bushel crate	: 400
<u>ONIONS</u>	:	1/2-bushel basket	: 800
50-pound sack	: 500	12-quart "	: 1,070
100 " "	: 250	6-basket crate	: 500
25 " "	: 1,000	5/8-bushel basket	: 600
10 " "	: 2,500		:
5 " "	: 5,000	<u>PEARS</u>	:
Bushel basket or bushel hamper	: 500	Bushel basket or bushel hamper	: 500
5/8-bushel basket	: 750	1/2-bushel basket	: 1,000
	:	12-quart "	: 1,330
<u>ONIONS, GREEN</u>	:	Western box	: 550
Bushel basket or eastern lettuce crate (7 1/2x16x19)	: 600	5/8-bushel basket	: 750
Barrel	: 200	<u>PEAS</u>	:
Bunches (about 50 per bushel)	: 30,000	Bushel basket or bushel hamper	: 600
	:	5-peck hamper	: 480
<u>ONION SETS</u>	:	Sack (approximately 1 bushel)	: 600
Bushel sack	: 800	5/8-bushel basket	: 900
2-bushel sack	: 400		:
	:		:
<u>ORANGES</u> - (See CITRUS)	:		:



Commodity and package in which received	Number of: packages: per carton	Commodity and package in which received	Number of: packages: per carton
<u>PEPPERS</u>		<u>PUMPKINS</u>	
Bushel basket or bushel hamper	300	Bushel basket	500
$\frac{1}{2}$ -bushel basket	1,200	Barrel	200
12-quart "	1,600	Bulk, tons	12
8 " " (heaped)	2,000	Bulk (pumpkins about 16 pounds average)	1,500
4 " " "	4,000	$\frac{5}{8}$ -bushel basket	750
$1\frac{1}{2}$ -bushel crate	400		
Barrel	200	<u>QUINCES</u>	
$\frac{5}{8}$ -bushel basket	900	Bushel basket	500
		$\frac{1}{2}$ -bushel basket	1,000
<u>PINEAPPLES</u>			
Crate (12x10 $\frac{1}{2}$ x33)	300	<u>RADISHES</u>	
		Bushel basket, bushel hamper	
<u>PLUMS AND FRESH PRUNES</u>		bushel crate, or eastern	
Bushel basket or bushel hamper	400	lettuce crate	600
$\frac{1}{2}$ -bushel basket	800	$\frac{1}{2}$ -bushel basket	1,200
12-quart "	1,070	12-quart "	1,600
4 " "	3,000	Lug (5-3/4x13 $\frac{1}{2}$ x16-1/8)	1,050
32 " crate	400	$\frac{5}{8}$ -bushel basket	900
Western box (3 $\frac{1}{2}$ -4x11 $\frac{1}{2}$ x18)	1,200	Bunches (about 50 per bushel)	30,000
$\frac{5}{8}$ -bushel basket	600	<u>RAPE</u> - (See GREENS)	
<u>POTATOES</u>		<u>RASPBERRIES</u> - (See BERRIES)	
Late States, October through May			
100-pound sack	360	<u>RHUBARB</u>	
150 " "	240	Bushel crate	600
120 " "	300	Carton (5-pounds)	3,600
90 " "	400	Bunches (about 30 per bushel)	18,000
60 " "	600	Bunches (about 8-pound average)	2,500
15 " "	2,400	<u>SALSIFY</u> - (See OYSTER PLANT)	
Late States, June through September			
100-pound sack	300	<u>SCALLIONS</u> - (See ONIONS, GREEN)	
150 " "	200		
120 " "	250	<u>SHALLOTS</u>	
90 " "	320	Bunches (about 50 per bushel)	30,000
60 " "	500		
15 " "	2,000	<u>SORREL</u> or <u>SOUR GRASS</u>	
Early and intermediate States		Bushel basket or bushel hamper	600
100-pound sack	300	$\frac{1}{2}$ -bushel hamper or crate	400
50 " "	600	Bunches (about 50 per bushel)	30,000
Barrel	185	<u>SOUP GREENS</u>	
Bushel crate, bushel basket, or bushel drum	550	Bunches (about 50 per bushel)	30,000
$\frac{5}{8}$ -bushel basket	825		
<u>POT HERBS</u> - (See HERBS)			



Commodity and package in which received		Number of: packages: per carlot	Commodity and package in which received		Number of packages per carlot
<u>SPINACH</u>			<u>TURNIPS, TOPPED AND RUTABAGAS</u>		
Bushel basket	:	700	Bushel basket	:	500
24-quart "	:	900	$\frac{1}{2}$ -bushel "	:	1,000
$\frac{1}{2}$ -bushel "	:	1,400	100-pound sack	:	250
Western $\frac{1}{2}$ -crate	:	700	70 " "	:	350
5/8-bushel basket	:	1,000	50 " "	:	500
Bunches (about 2 - $2\frac{1}{2}$ dozen per bushel)	:	18,000	Barrel	:	180
	:		5/8-bushel basket	:	750
	:			:	
<u>SQUASH</u>			<u>TURNIPS, WITH TOPS</u>		
Bushel basket or bushel hamper	:	500	Bushel basket or bushel crate	:	600
5-peck hamper	:	400	1-1/6-bushel crate	:	500
$\frac{1}{2}$ -bushel basket	:	1,000	5-peck hamper	:	480
12-quart "	:	1,330	Bunches (about 30 per bushel)	:	18,000
8-quart "	:	2,000	Bunches (large, about 18 per bushel)	:	10,800
1 $\frac{1}{2}$ -bushel crate	:	400		:	
Barrel	:	200	<u>TURNIP TOPS</u> - (See GREENS)	:	
5/8-bushel basket	:	750		:	
Bulk, tons	:	12	<u>WATERCRESS</u>	:	
	:		Barrel	:	200
<u>STRAWBERRIES</u> - (See <u>BERRIES</u> )	:		Bunches (about 7 dozen small bunches per bushel)	:	50,000
	:			:	
<u>SWEETPOTATOES</u>			<u>WATERMELONS</u>		
Bushel basket, bushel hamper or bushel crate	:	500	24 - 28 pounds average	:	1,000
$\frac{1}{2}$ -bushel basket	:	1,000	(When melons are averaging considerably smaller or larger, adjustments in this factor should be made in accordance with "Table of Number of Packages per Car- load")	:	
Barrel	:	180		:	
100-pound sack	:	275	<u>WILD CHERRIES</u> - (See <u>ELDER- BERRIES</u> )	:	
5/8-bushel basket	:	750		:	
	:		<u>YAMS</u> - (See <u>SWEETPOTATOES</u> )	:	
<u>SWISS CHARD</u> - (See <u>GREENS</u> )	:			:	
	:			:	
<u>TANGERINES</u> - (See <u>CITRUS</u> )	:			:	
	:			:	
<u>THYME</u>	:			:	
Bushel basket or bushel crate:	:	700		:	
	:			:	
<u>TOMATOES</u>				:	
Lug (5-3/4x13 $\frac{1}{2}$ x16-1/8) used with or without cleats	:	650		:	
6-basket crate	:	500		:	
20-quart "	:	650		:	
Bushel basket	:	400		:	
$\frac{1}{2}$ -bushel "	:	800		:	
12-quart "	:	1,050		:	
15-pound "	:	1,300		:	
8- " "	:	2,600		:	
5/8-bushel basket	:	600		:	

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